Manhole Inspection Summary M			anhole # S23EE_044MH	
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Inspection	☐ Is Incomplete Rating: 4) Poor		
Record Plat: 23	BEE Node: 044 Status: F	ound	Insp Date: 10/9/07 9:53 AM	
Incomplete Cor	nments		Crew: SP, DP	
			Inspector: Provine , D Firm: PHO	
			Fillii. PHO	
Location	Address: 1306 CAREY ST		Cross Street: LAURENS ST	
Manhole	Type: Junction Location: R	oadway	Ground Conditions: Dry	
	Prev. Rehab Weather: D	ry :	Subject To Ponding: None	
Comments				
Cover	Shape: Circular Di	ameter: 24 (in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)	
COVE	•	ameter: 24 (m.) Leng	Cover Material: Cast Iron	
Properties:	,, , , , , , , , , , , , , , , , , , ,	ater Tight		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks				
Chimney / Frame Adjustment				
Infiltration: None Joint Cracks Mortar Roots Wall				
Corbel	Material: Brick		: Concentric/Eccentric	
Condition:		_ 0 ,.	e Brick □ Deteriorated	
Infiltration:				
Barrel	Material: Brick	☐ Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	ondition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration: ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall				
Bench	✓ Exists Material: Brick	☐ Parge	ed Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Roc	t Intrusion	iorated Leaks Debris	
Channel	Material: Brick	☐ Parged ✓ Dek	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris				
Steps Count: 5 Missing: 2 Corroded				
Surcharge				

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.58 (ft.) Flow Characteristics: Slow

Deposits: None None Mud Debris Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Broken**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
nvert Depth: 9.30 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection